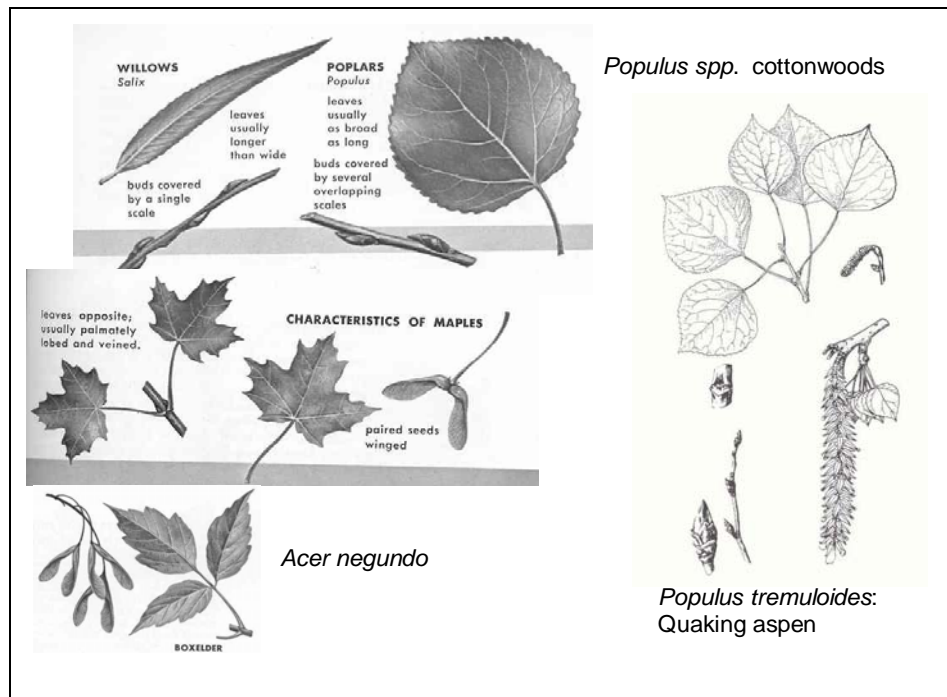
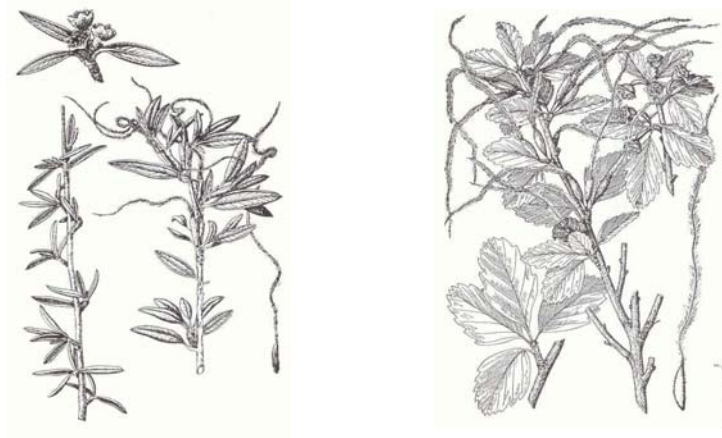


Plant Field Guides

For the purposes of the rangewide LBCU survey, plant identification skills are not necessary. However, it is hoped that you will become familiar with some of the common species mentioned on the cheat sheet. If you are interested in expanding your knowledge, these are a few pictures and references.



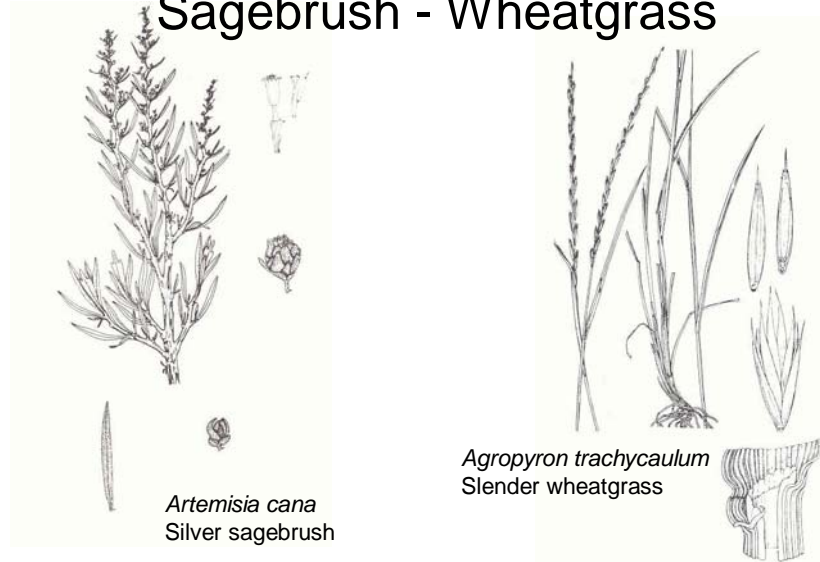
Cercocarpus spp.
Mountain Mahogany



Quercus gambelli
Gambel Oak



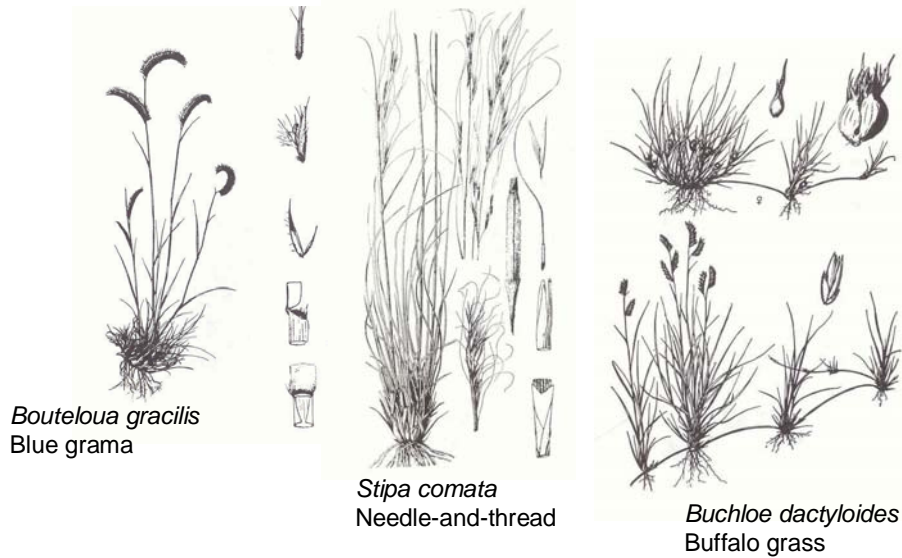
Artemisia – Agropyron
Sagebrush - Wheatgrass



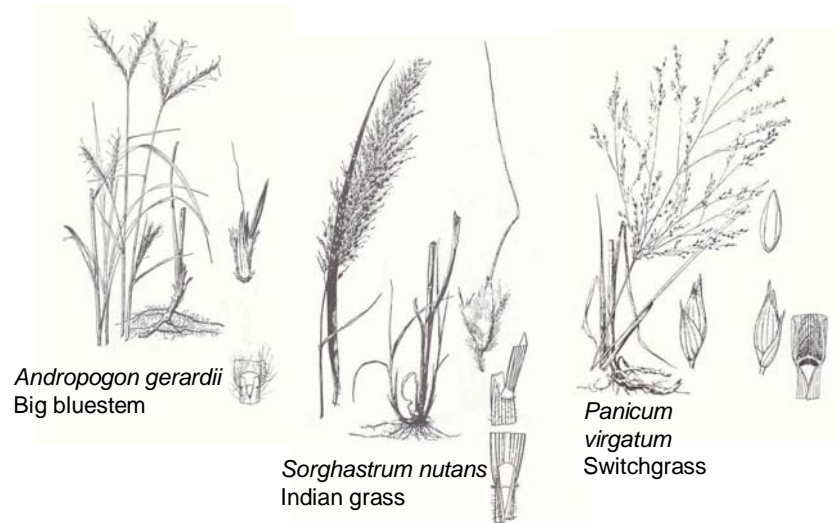
Atriplex – Sarcobatus
Saltbrush - Greasewood



Shortgrass Prairie Grasses

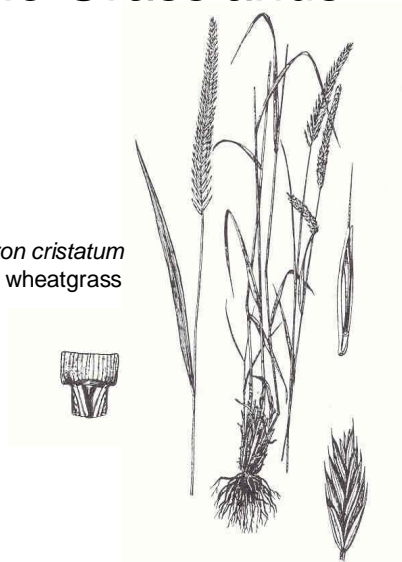


Tallgrass Prairie Grasses

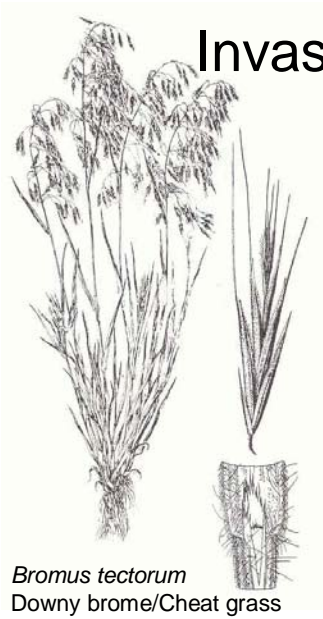


Tame Grasslands

Agropyron cristatum
Crested wheatgrass



Invasive Species



Bromus tectorum
Downy brome/Cheat grass

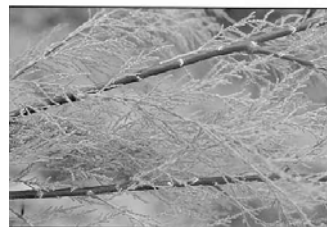


Poa pratensis
Kentucky blue-grass

Invasive Species

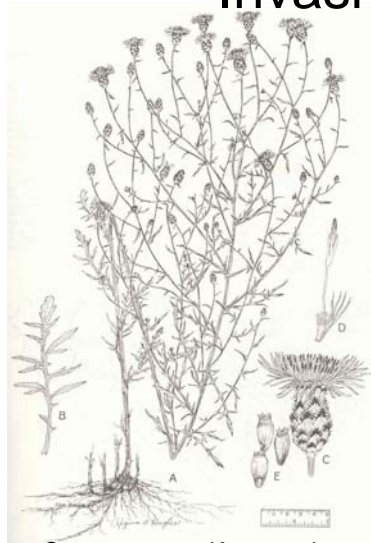


Elaeagnus angustifolia
Russian olive



Tamarix spp.
Salt cedar

Invasive Species

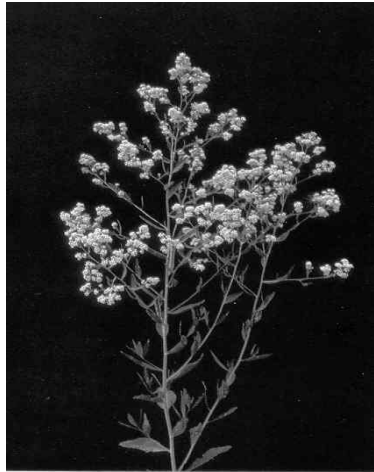


Centaurea spp. Knapweeds



Cirsium spp. Thistles

Invasive Species



Lepidium latifolium
Pepperweed/Giant Whitetop



Cardaria draba
Hoary cress

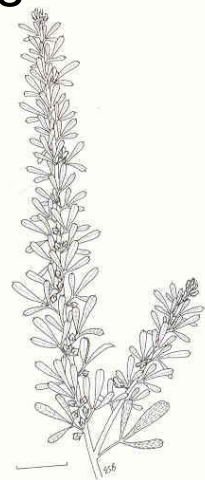
Invasive Species



Euphorbia esula
Leafy spurge



Brassica spp.
Mustards



Lespedeza cuneata
Sericea lespedeza/
Chinese bush clover

- Agricultural Research Service, USDA. 1971. Common Weeds of the United States. Dover Publications, Inc., New York, NY, 463 pgs.
ISBN: 0-486-20504-5
Illustrations, range maps, and descriptions of common weed species.
- Barkley, T. M. 1983. Field Guide to the Common Weeds of Kansas. Univ of KS Press, Manhattan, KS, 164 pgs.
ISBN: 0-7006-0224-0
Line drawings for some of the more common weeds found in Kansas.
- Blaisdell, James P. and Ralph C. Holmgren. 1984. Managing Intermountain Rangelands--Salt-Desert Shrub Ranges. USDA USFS Intermountain Forest and Range Experiment Station, Ogden, UT, 52 pgs.
Photographs of habitats and shrub species. Not an identification guide.
- Brockman, C. Frank. 1979. Trees of North America. Western Publishing Comp., Inc., Racine, WI, 280 pgs.
ISBN: 0-307-13658-2
Golden Field Guide to the major native and introduced tree species found north of Mexico. Color illustrations, range maps, and descriptions of several species found throughout the US and Canada.
- Cooperative Extension Service. 1983. Range Grasses of Kansas. Kansas State Univ., Manhattan, KS, 23 pgs.
Contains line drawings from several different sources of both native and introduced grass species commonly found in grassland areas.
- Featherly, H. I. 1946. Manual of the Grasses of Oklahoma. Bulletin of the OK Ag. and Mechanical College, 43(21): 137 pgs.
Key to grass species and some line drawings of seed heads.
- Fort Hays State University. 1995. Pasture and Range Plants. Ft Hays State Univ., Ft Hays, KS, 176 pgs.
Colored drawings of common range and pasture plants found in KS.
- Great Plains Flora Association. 1986. Flora of the Great Plains. Univ. Press of KS, Manhattan, KS, 1402 pgs.
ISBN: 0-7006-0295-X
Key and descriptions of plants found in the Great Plains. No illustrations.

- Haukos, David A. and Loren M. Smith. 1997. Common Flora of the Playa Lakes. TX Tech Univ. Press, Lubbock, TX, 196 pgs.
ISBN: 0-89672-388-7
Primarily a wetland species identification guide however, there are photographs of grasslands and other playa lake species.
- Hitchcock, A. S. 1971. Manual of the Grasses of the United States, volumes I and II. Dover Publ., Inc., New York, NY, 1051 pgs.
ISBN: 0-486-22717-0 and 0-486-22718-9
Pictures and descriptions of the grasses found across the US.
- Larson, Gary E. 1993. Aquatic and Wetland Vascular Plants of the Northern Great Plains. Gen. Tech. Rep. RM-238, Ft Collins, CO:USDA, FS, Rocky Mountain Forest and Range Experiment Station. 681 pgs.
Primarily a wetland species identification guide.
- Stubbendieck, J., Stephan L. Hatch, and Kathie J. Hirsch. 1989. North American Range Plants, 3rd ed. Univ. of Nebraska Press, Lincoln, NE, 465 pgs.
ISBN: 0-8032-9162-0
Drawings of range plants (grasses and forbs) found rangewide.
- Taylor, Ronald J. 1992. Sagebrush Country: A Wildflower Sanctuary. Mountain Press Publ. Comp., Missoula, MT, 211 pgs.
ISBN: 0-87842-280-3
Gives excellent examples of the different types of habitats and photos of plants and grasses found in Great Basin habitats.
- Van Bruggen, Theodore. 1983. Wildflowers: Grasses and Other Plants of the Northern Plains and Black Hills, 3rd ed. Badlands Natural History Association, Rapid City, SD, 97 pgs.
ISBN 0-912410-05-1
Grasses and other plants common to the Black Hills region of SD and WY.
Photographs and descriptions arranged by flower color.
- Whitson, Tom D., Larry C. Burrill, Steven A. Dewey, David W. Cudney, B.E. Nelson, Richard D. Lee, and Robert Parker. 1999. Weeds of the West. Pioneer of Jackson Hole, Jackson, WY, 630 pgs.
ISBN: 0-941570-13-4
Photographs and descriptions of weeds found in the western US and Canada.
- Wingate, Janet L. 1995. A Simplified Guide to Common Colorado Grasses, 2nd ed. Wingate Consulting, Denver, CO, 31 pgs.
ISBN 0-9647543-2-0
Illustrated and simplified key to 100 of CO's 300 grass species based primarily on inflorescence. Drawings of grasses with comparison to human height to assist in identification.